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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

**APPLICANTS:** 

Oliver Heid

**CONFIRMATION NO.: 2701** 

**SERIAL NO.:** 

10/796,221

FILED:

March 9, 2004

**INVENTION:** 

"MAGNETIC RESONANCE DEVICE WITH A BASIC FIELD

MAGNET AND AT LEAST ONE GRADIENT COIL"

## MAIL STOP AMENDMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

SIR:

In accordance with the provisions of 37 CFR 1.56, Applicant respectfully requests that a citation and examination of the following documents be made during the course of examination of the above-referenced application for United States Letters Patent.

See Form PTO-1449 for list of prior art cited by applicants.

## **EXPLANATION OF RELEVANCE**

References AB, AC, AP, and AQ1 are cited since they were listed in a Search Report.

Reference AB shows acoustic screening and magnetic screening of magnetic field coils such as magnetic field gradient coils in magnetic resonance imaging.

Reference AC shows a magnetic resonance apparatus where the coil system which optimizes noise reduction.

Reference AP shows a magnetic resonance imaging system including primary field magnets, which create a constant magnetic field longitudinally through an insertable coil.

Reference AQ1 shows a magnetic resonance imaging apparatus with superconducting magnets. A gradient coil assembly generates gradient magnetic fields.

Copies of the above-cited references are enclosed for the Examiner's review.

Respectfully submitted,

(Reg.No.27,841)

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## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

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DATE: October 5, 2004

BRETT Å. VALIQUET

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Sheet 1 of 1 Docket No. Serial No. Form PTO-1449 INFORMATION DISCLOSURE CITATION 10/796,221 P04,0032 Applicant IN AN APPLICATION Oliver HEID Group Art Unit (use several sheets if necessary) Filing Date 2701 10/796,221 U.S. PATENT DOCUMENTS Filing Date If Examiner's Class Subclass Name Document Number Date appropriate **Initials** AA 06/09/98 Mansfield et al. AB 5,764,059 2001/0027264 10/04/01 Gebhardt AC AD AE AF AG AH ΑI AJ AK FOREIGN PATENT DOCUMENTS Translation Document Number Date Country Class Subclass Yes No AL AM AN AO AP 0 672 915 09/20/95 Europe 0 701 143 03/13/96 AQ1 Europe AQ2 AQ3 OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS AT ΑU AV

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date Considered

Examiner